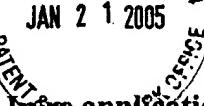


JAN 21 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bowie G. Keefer et al.

Application No.: 09/591,277

Filed: June 9, 2000

Confirmation No.: 3353

For: CHEMICAL REACTOR WITH PRESSURE
SWING ADSORPTION

Examiner: Alexa A. Doroshenk

Art Unit: 1764

Attorney Reference No.: 6454-58862-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney
for Applicant(s)

A handwritten signature in blue ink, appearing to read "George R. Keeler".

Date Mailed January 18, 2005

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL LETTER

Enclosed is a Response to Restriction/Election of Species Requirement for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee
Total Claims	66	- 66*	= 0	\$50.00	\$ 0.00
Indep. Claims	3	- 3**	= 0	\$100.00	\$ 0.00
Mult. Dep. Claims Fee (if not previously paid)					\$180.00
One-month Extension of Time					\$60.00
Two-month Extension of Time					\$225.00
Three-month Extension of Time					\$510.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$225.00

* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

- Applicant petitions for an extension of time for the number of months indicated above. If an additional extension of time is required please consider this a petition therefor.
- A check in the amount of \$225.00 is attached for payment of the two-month extension fee.

- Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been received.

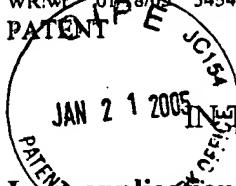
Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By 
Wayne W. Rupert
Registration No. 34,420

One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Telephone: (503) 226-7391
Facsimile: (503) 228-9446

cc: Docketing



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Attorney
for Applicant(s)Date Mailed January 18, 2005

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

RESPONSE TO RESTRICTION/ELECTION OF SPECIES REQUIREMENT

This responds to the Office action (Restriction Requirement) dated October 18, 2004, for which a one-month period for reply was set. Applicants petition herein for a two-month extension of time, and submits the required fee herewith, making this response due on or before January 18, 2005.

Remarks begin on page 2 of this paper.

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